

REMARKS

Figure 13 has been amended to more clearly pinpoint the feature designated as reference number 14. Support for this amendment can be found on page 9, under the header of "First Example" where the specification describes a "rectangular central aperture 14". Figure 13 shows this feature in an enlarged view, *see*, page 17, third line under the subheader 4 "Dielectrophoresis application for SET device development".

The section "Brief Description of the Drawing" in the specification is amended to correct obvious typographical errors. No new matter has been introduced by way of these amendment. Applicants therefore respectfully request that the above amendments be entered and the application pass to issuance.

The Director is authorized to charge any additional fees due by way of this Amendment, or credit any overpayment, to our Deposit Account No. 19-1090.

All of the claims remaining in the application are now clearly allowable. Favorable consideration and entry of this Amendment are earnestly solicited.

Respectfully submitted,

SEED Intellectual Property Law Group PLLC



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Registration No. 54,150

HXH:lcs

Enclosures:

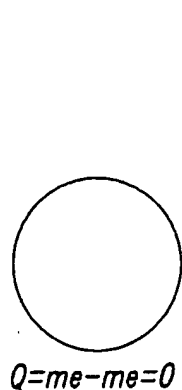
Postcard

12 Replacement Sheets of Drawings (Figs. 1A-18B)

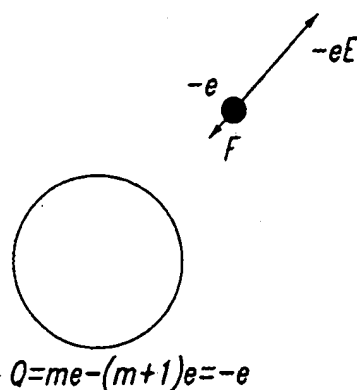
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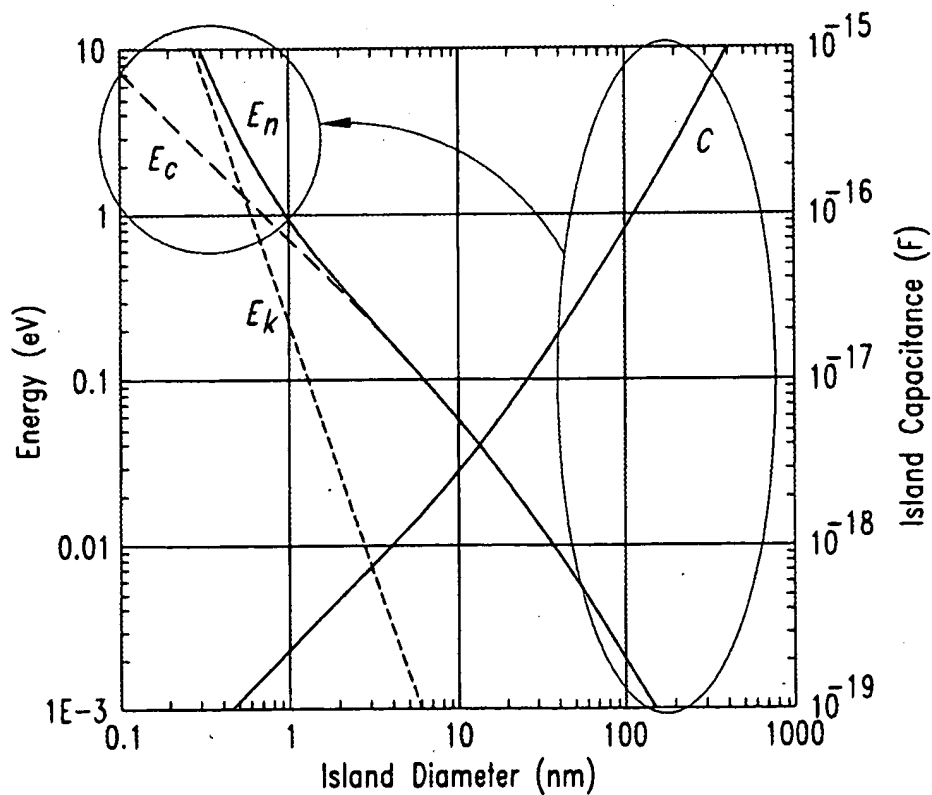
Serial No. 10/695,479    Docket No. 856063.754  
Inventor(s): Danilo Mascolo et al.  
Express Mail No. EV560405678US    "REPLACEMENT SHEET"



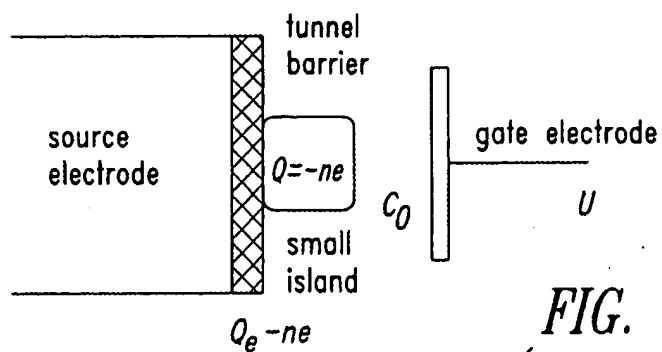
*FIG. 1A*  
(Prior Art)



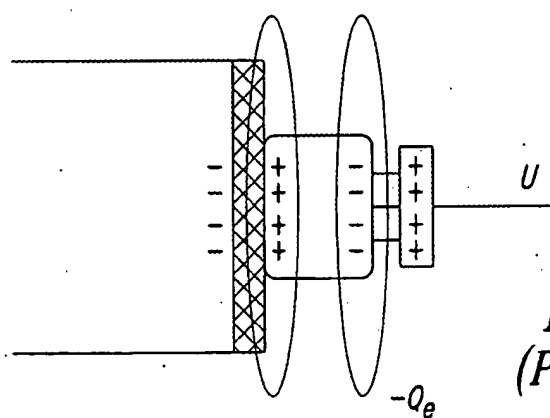
*FIG. 1B*  
(Prior Art)



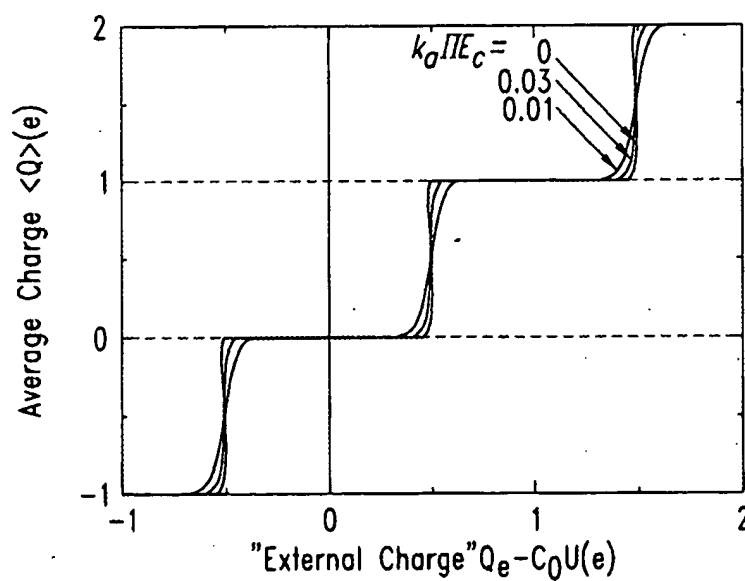
*FIG. 2*  
(Prior Art)



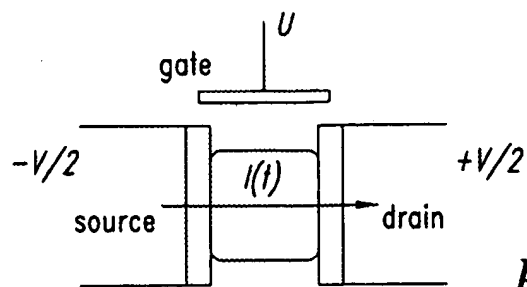
*FIG. 3A*  
 (Prior Art)



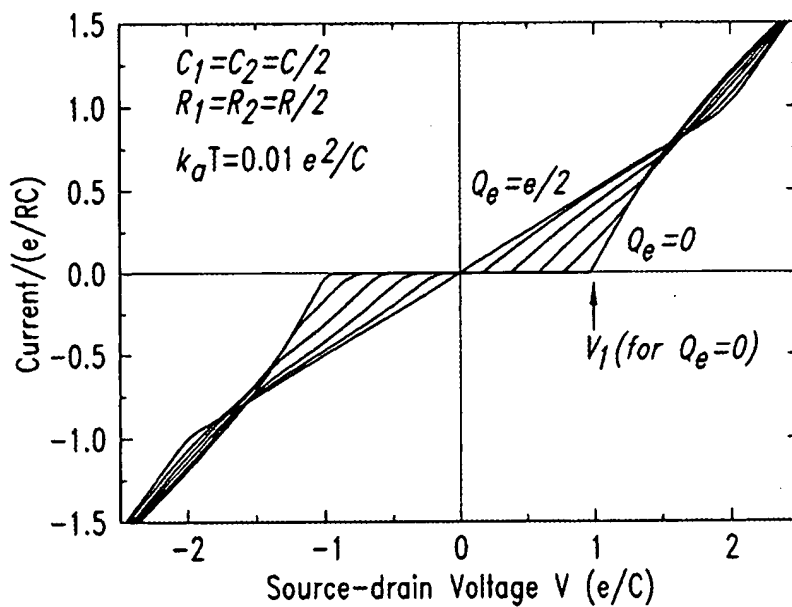
*FIG. 3B*  
 (Prior Art)



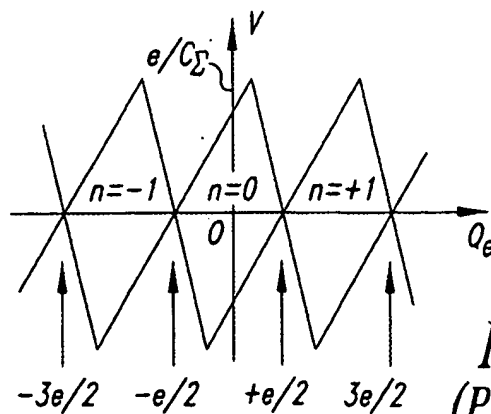
*FIG. 3C*  
 (Prior Art)



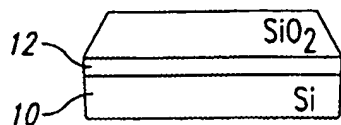
**FIG. 4A**  
 (Prior Art)



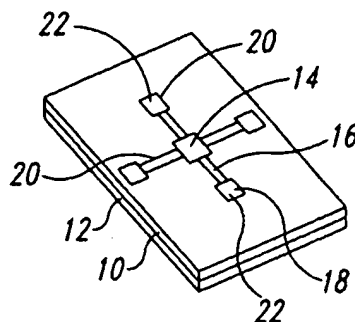
**FIG. 4B**  
 (Prior Art)



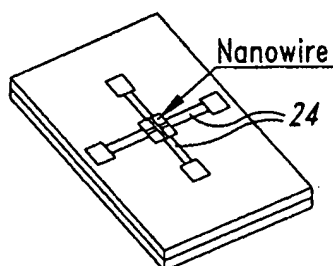
**FIG. 4C**  
 (Prior Art)



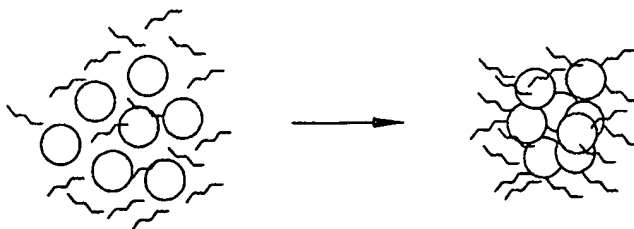
*FIG. 5A*



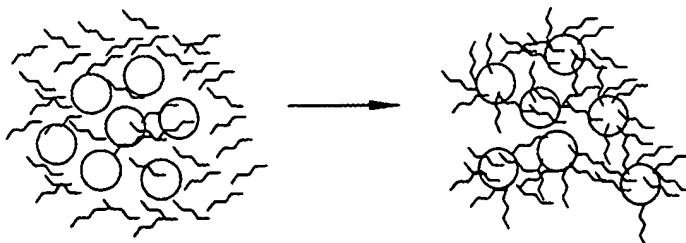
*FIG. 5B*



*FIG. 5C*



*FIG. 6A*



*FIG. 6B*

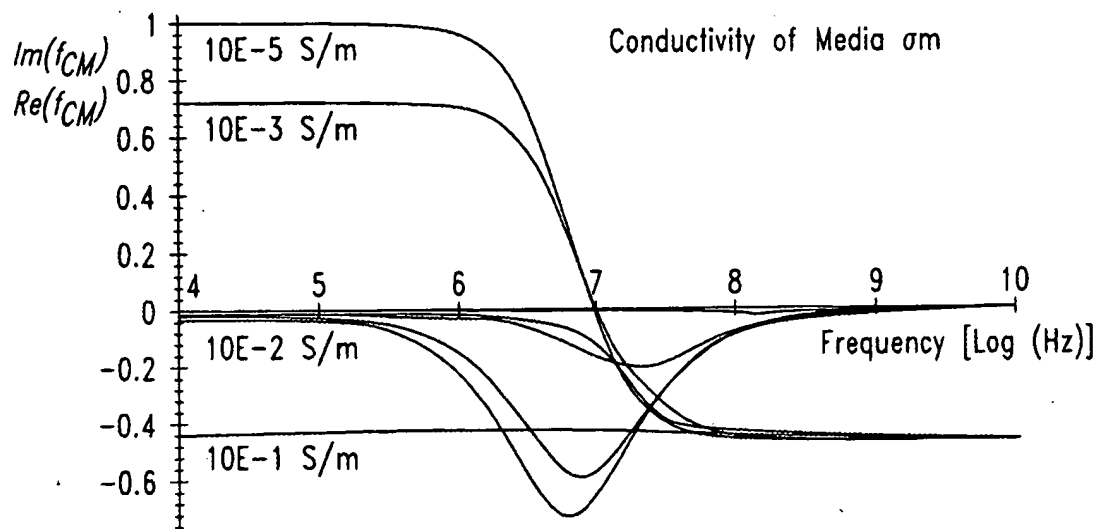
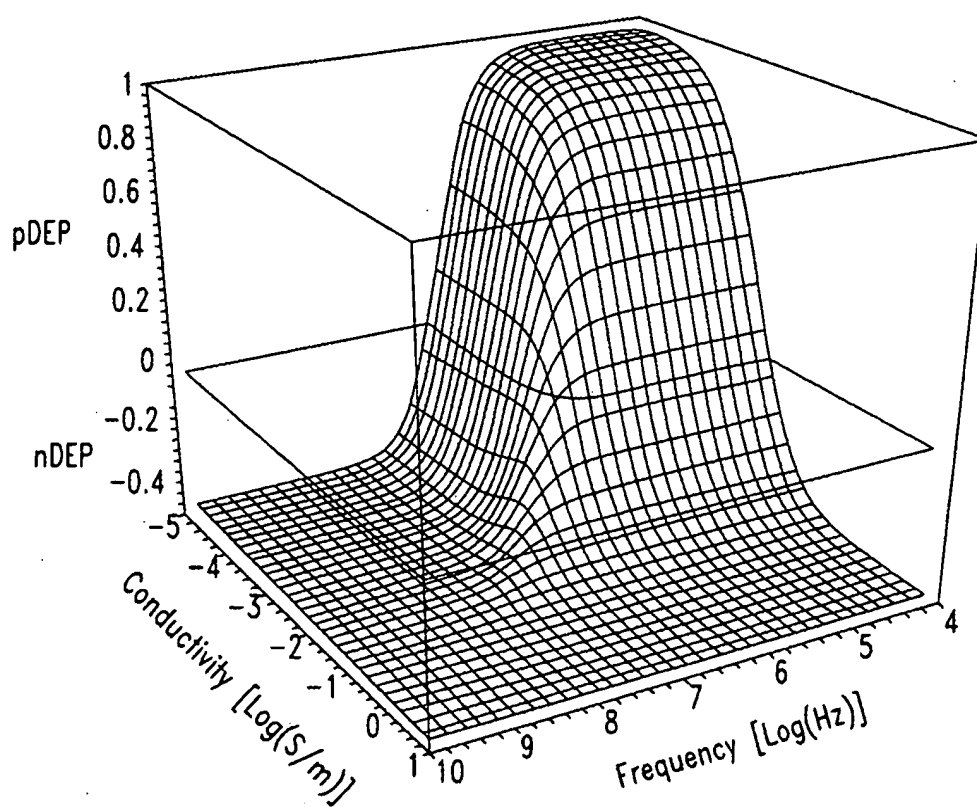
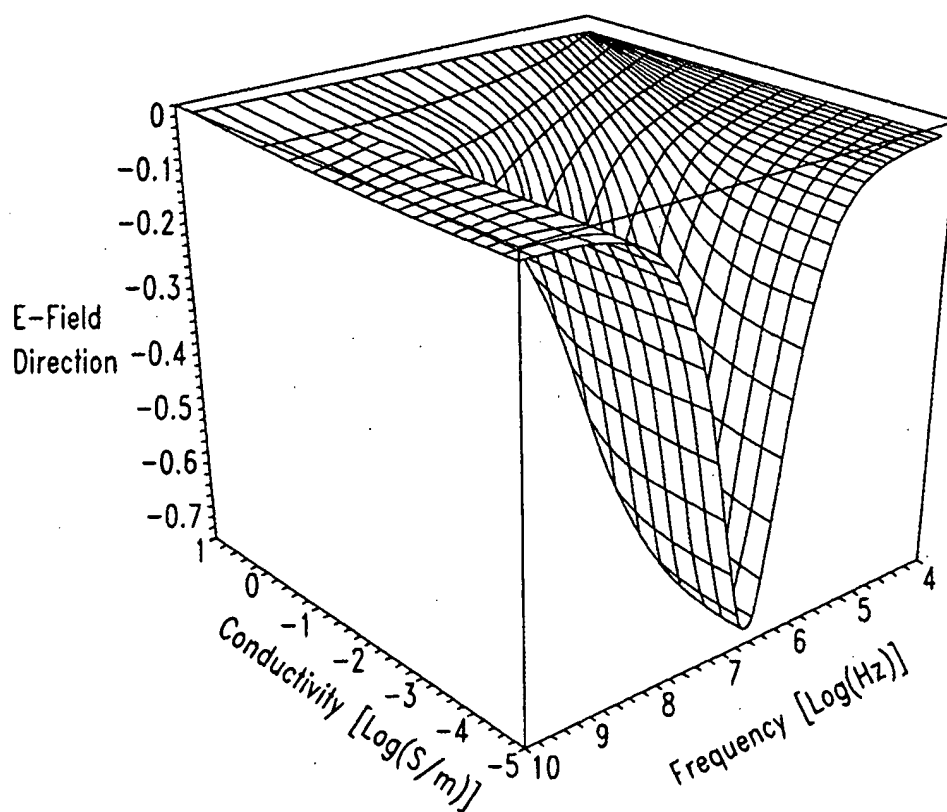


FIG. 7

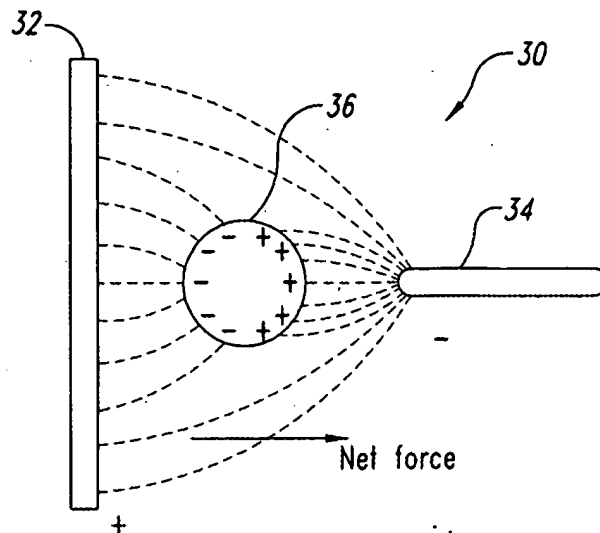


*FIG. 8A*

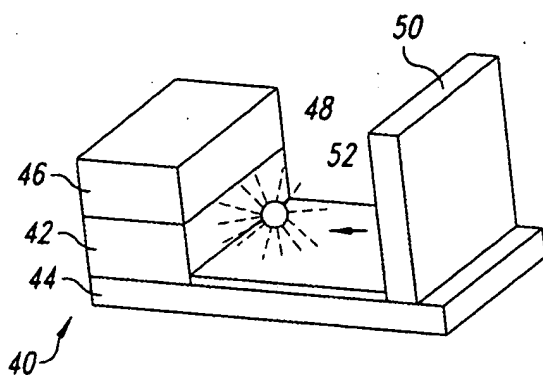


*FIG. 8B*

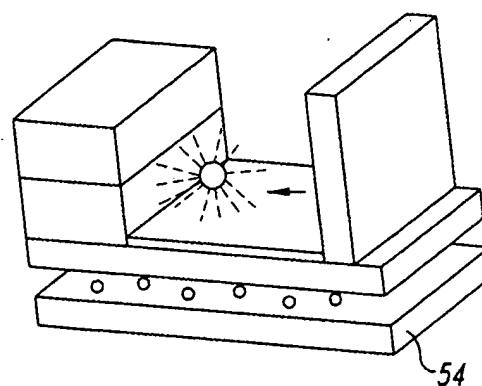




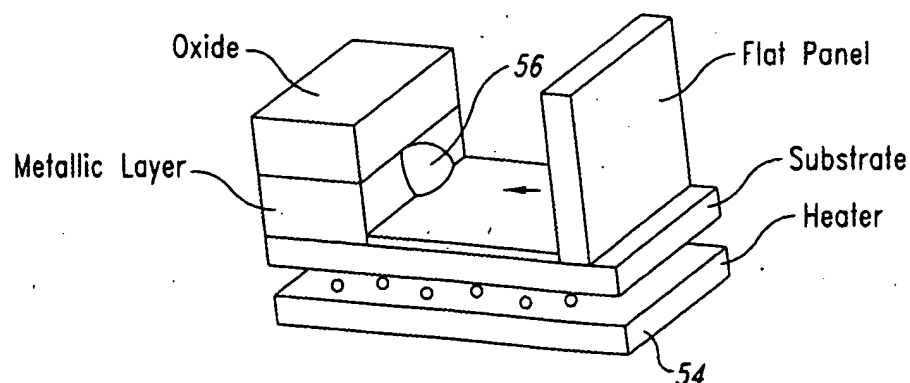
*FIG. 9*



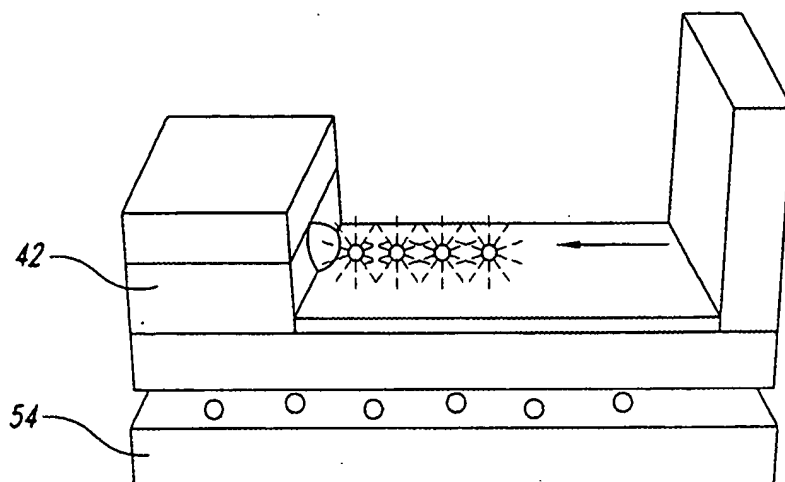
*FIG. 10A*



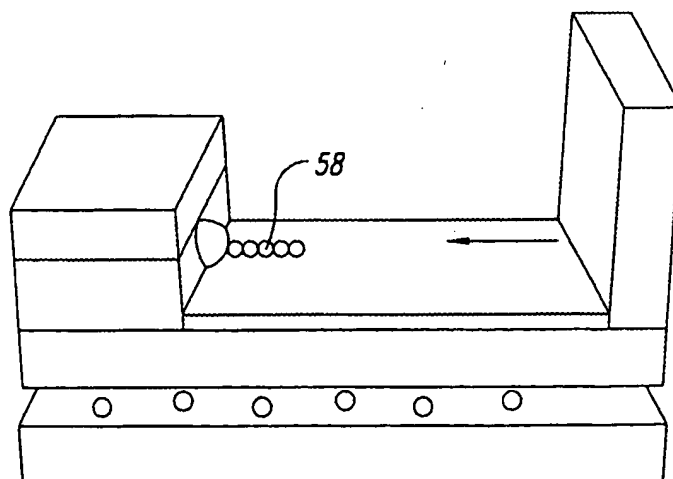
*FIG. 10B*



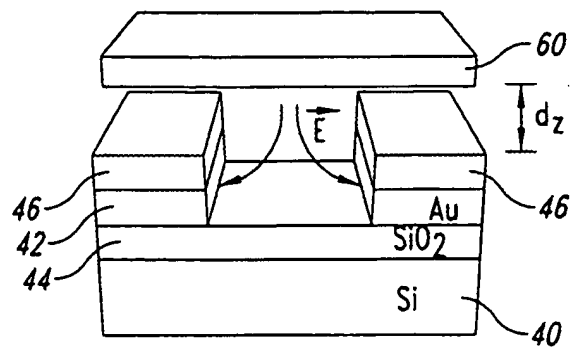
*FIG. 10C*



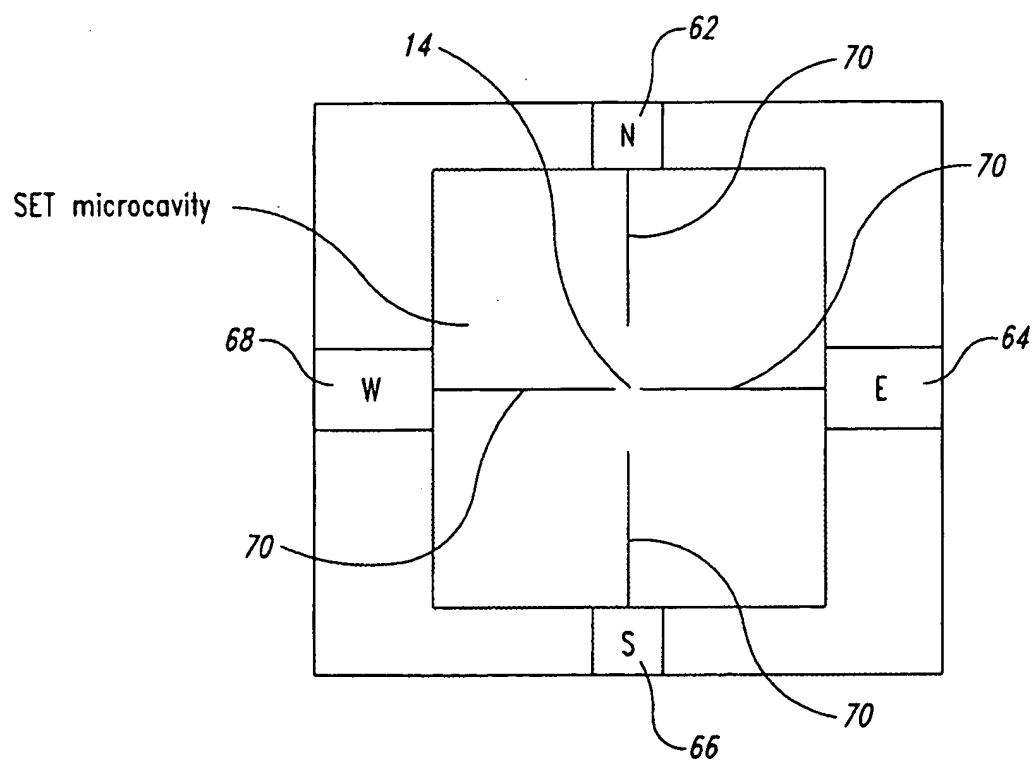
*FIG. 11A*



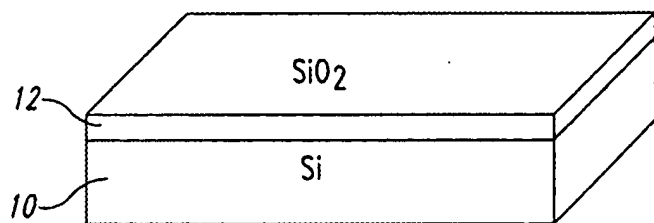
*FIG. 11B*



*FIG. 12*



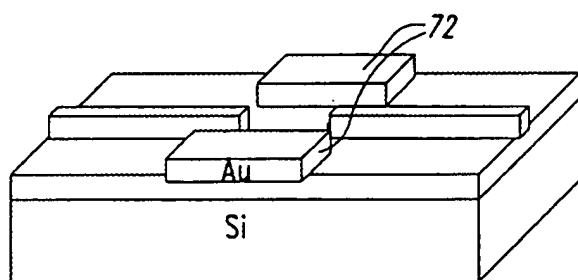
*FIG. 13*



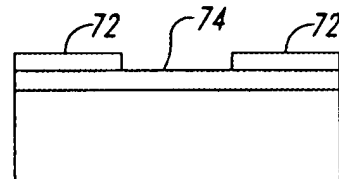
*FIG. 14A*



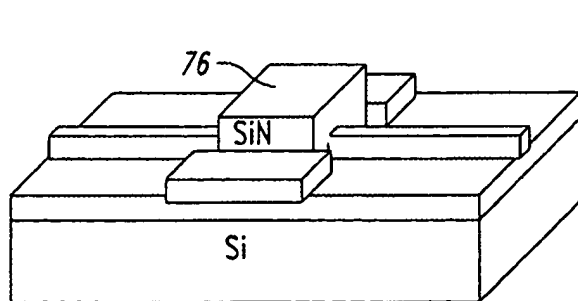
*FIG. 14B*



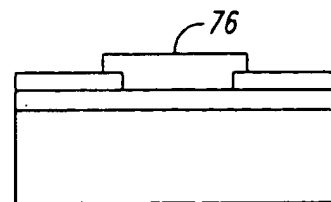
*FIG. 15A*



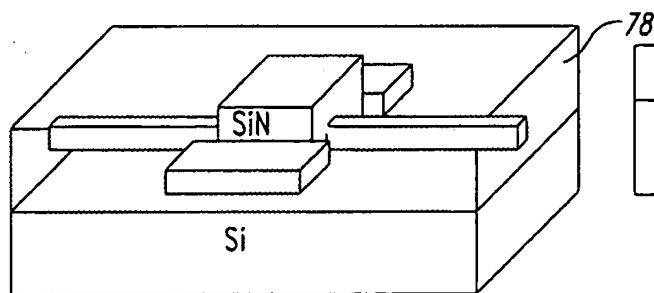
*FIG. 15B*



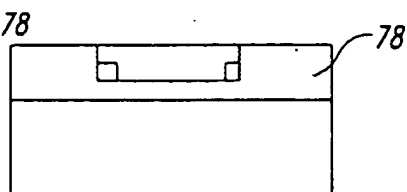
*FIG. 16A*



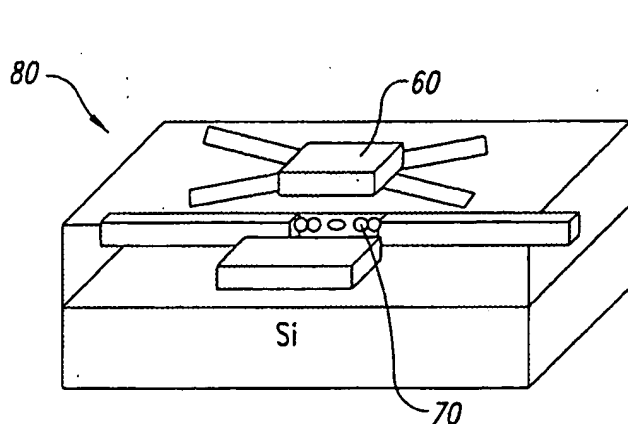
*FIG. 16B*



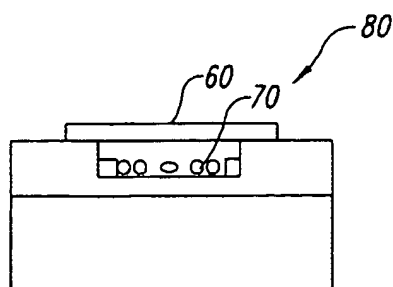
*FIG. 17A*



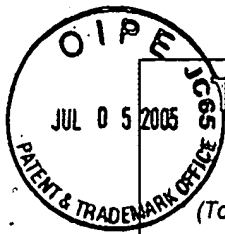
*FIG. 17B*



*FIG. 18A*



*FIG. 18B*



<b>TRANSMITTAL FORM</b> (To be used for all correspondence after initial filing)	Application Number	10/695,479
	Filing Date	October 28, 2003
	First Named Inventor	Danilo Mascolo
	Art Unit	2818
	Examiner Name	David Nhu
Attorney Docket No.		856063.754

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement; Form PTO-1449 <input type="checkbox"/> Cited References <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts under 37 C.F.R. 1.52 or 1.53 <input type="checkbox"/> Response to Missing Parts/Incomplete Application	<input checked="" type="checkbox"/> Drawing(s) <input type="checkbox"/> Request for Corrected Filing Receipt <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address <input type="checkbox"/> Declaration <input type="checkbox"/> Statement under 37 CFR 3.73(b) <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input checked="" type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC ( <i>Appeal Notice, Brief, Reply Brief</i> ) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Return Receipt Postcard <input checked="" type="checkbox"/> Other Enclosure(s) ( <i>please identify below</i> ): <u>Fee Address Indication Form</u> _____ _____ _____
<b>Remarks</b> 12 Replacement Sheets of Drawings (Figs. 1A-18B)		

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Printed Name	Hai Han, Ph.D.		
Date	July 5, 2005	Reg. No.	54,150

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